

ABSTRACT OF THE DISCLOSURE

10        An ion selective monoelectrode complex which is  
favorably employable to manufacture an ion activity mea-  
suring apparatus, has on a common non-electroconductive  
support sheet, plural ion selective monoelectrodes each  
of which is composed of an electrode composite consisting  
15      of, in order, a silver metal layer, a silver halide lay-  
er, an electrolytic material layer, and an ion selective  
membrane, and an electroconductive terminal which is  
electrically connected to the silver metal layer and  
which has an exposed surface, under the condition that  
20      the ion selective monoelectrodes are aligned, without  
electric contact with each other, along an imaginary line  
bridging the electrode composite and the electrocon-  
ductive terminal.